Table 44. Refiner residual fuel oil and no. 4 fuel volumes by PAD District

thousand gallons per day

Geographic area month	Residual fuel oil						No. 4 fuel[a]	
	Sulfur less than or equal to 1%		Sulfur greater than 1%		Total			
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States								
June 2020	W	4,398.9	W	1,185.7	1,708.6	5,584.5	. .	W
May 2020	W	3,946.2	W	1,822.3	1,551.7	5,768.5	-	W
June 2019	W	W	W	W	3,280.2	7,655.8	-	W
PAD District 1								
June 2020	W	W	-	W	W	W	-	-
May 2020	W	W	-	W	W	2,453.5	-	-
June 2019	W	W	W	W	W	W		
Subdistrict 1A								
June 2020								
May 2020	-	-	-	-	-	-	-	-
June 2019	-	-	-	-	-	-	-	-
Subdistrict 1B								
June 2020	W	W		W_	W	W		
May 2020	W	W	-	W	W	2,453.5	-	-
June 2019	W	W	W	W	W	W	-	
Subdistrict 1C								
June 2020			. .	-			. .	
May 2020			. .	-			. .	
June 2019	-	-	-	W	-	W	-	-
PAD District 2								
June 2020	. .	W_	W_		W_	W_	. .	
May 2020		W	W		W	W	. .	
June 2019	-	-	W	W	W	W	-	-
PAD District 3								
June 2020	W_	2,598.8	W_	668.1	W_	3,266.9	. _	W
May 2020	W_	1,374.3	W_	1,011.2	W_	2,385.5	. _	W
June 2019	-	-	587.4	3,782.4	587.4	3,782.4	-	W
PAD District 4								
June 2020	- -	W	. .		- _	W	- _	
May 2020	. .	W	. .	-	- _	W_	. _	
June 2019	-	-	-	W	-	W	-	-
PAD District 5								
June 2020	W_	W_	W_	W_	NA_	847.1	 _	
May 2020	W	W	W	W	1,289.0	850.5		
June 2019	W	W	W	W	2,388.2	1,344.0	_	-

^{- =} No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2019 are final.

Sources: - U.S. Energy Information Administration Form EIA-782A, Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report.